Application No. 10/089 443

## NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

The drawing(s) filed (insert date) 3/24/02 are:  A approved by the Draftsperson under 37 CFR 1.84 or 1.152.  B objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. The Examiner will require submission of new, corrected drawings when necessary. Corrected drawing must be sumitted according to the instructions on the back of this no	
Color drawings are not acceptable until petiton is granted.  Fig(s)  Pencil and non black ink not permitted. Fig(s)	when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s)  9. SCALE. 37 CFR 1.84(k)
PHOTOGRAPHS. 37 CFR 1.84(b)  1 full-tone set is required. Fig(s) Photographs may not be mounted. 37 CFR 1.84(c)	<ul> <li>Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction.</li> </ul>
Poor quality (half-tone). Fig(s)  3. TYPE OF PAPER. 37 CFR 1.84(e) Paper not flexible, strong, white, and durable.	Fig(s) 10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(i)
Fig(s)  Erasures, alterations, overwritings, interlineations, folds, copy machine marks not accepted. Fig(s)	Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (poor line quality).  Fig(s)
Mylar, velum paper is not acceptable (too thin).  Fig(s)  4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:	11. SHADING. 37 CFR 1.84(m)  Solid black areas pale. Fig(s)  Solid black shading not permitted. Fig(s)
4. SIZE OF PAPER. 37 CFR 1.64(1): Acceptation sizes.  21.0 cm by 29.7 cm (B NiZe A4)  21.6 cm by 27.9 cm (8 NiZe X1 inches)  All drawing sheets not the same size.	Shade lines, pale, rough and blurred. Fig(s)  12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p)
Sheet(s)  Drawings sheets not an acceptable size. Fig(s)  5. MARGINS. 37 CFR 1.84(g): Acceptable margins:	Numbers and reference characters not plain and legible.  Fig(s)  Figure legends are poor. Fig(s)
Top 2.5 cm Left 2.5cm Right 1.5 cm Bottom 1.0 cm SIZE: A4 Size	Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1)  Fig(s)
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: 8 1/2 x 11 Margins not acceptable. Fig(s)	English alphabet not used. 37 CFR 1.84(p)(2) Figs Numbers, letters and reference characters must be at least
Top (T) Left (L) Right (R) Bottom (B)  6. VIEWS. 37 CFR 1.84(h)	.32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Fig(s)  13. LEAD LINES. 37 CFR 1.84(q)
REMINDER: Specification may require revision to correspond to drawing changes.  Partial views. 37 CFR 1.84(h)(2)	Lead lines cross each other. Fig(s) Lead lines missing. Fig(s) L. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t)
Brackets needed to show figure as one entity.  Fig(s) Views not labeled separately or properly.	Sheets not numbered consecutively, and in Arabic numerals beginning with number 1. Sheet(s)
Fig(s) Fig(s) Enlarged view not labeled separetely or properly.  Fig(s)	Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s)
7. SECTIONAL VIEWS. 37 CFR 1.84 (h)(3)  Hatching not indicated for sectional portions of an object.	Corrections not made from prior PTO-948 dated 17. DESIGN DRAWINGS. 37 CFR 1.152
Fig(s) Sectional designation should be noted with Arabic or Roman numbers. Fig(s)	Surface shading shown not appropriate. Fig(s) Solid black shading not used for color contrast. Fig(s)
COMMENTS	
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REVIEWER Jonathan Johnson DATE 5/16/04 TELEPHONE NO. 571272 117